

Compaction performance

The medium-weight BPU4045A reversible vibratory plate offer high productivity as a result of its high compaction force in combination with fast forward and reverse travel speeds. The all-rounders for all construction sites where high demands are placed on the performance efficiency of a unit. In addition, they offer excellent characteristics in terms of long service life and operating comfort.

Sturdy and durable

The vibratory plate is made of heavy-duty, wear resistant materials. Due to this, it achieves a long service life. Even after a longer operating time, the vibratory plate reaches a high resale value.



Operators handle

The operators handle is easily adjustable in height and can thus be adjusted very quickly to the size of the respective operator.

The sturdy, self-engaging center pole lock offers a very fast and reliable safeguard for transport. This saves time.



Intuitive guide bar with continuously adjustable speed

A change of direction is possible with a high degree of comfort just by moving the handle. The operator can keep working with both hands, without pressing additional buttons or cranking of handles.



Very good accessibility to all maintenance points

The unit offers good accessibility to all maintenance points. This saves time and costs during maintenance.



Throttle lever for safety control



The engine throttle lever is perfectly located for safer operation.

High surface performance



High compaction performance combined with a fast travel speed gives the vibratory plate a high surface performance, making it extremely efficient.

Technical information

	Units	BPU4045A	
Mechanical Details- Output Details			
Centrifugal force	kN	40	
Area capacity	m NN	870	
Forward running	m/min	24	
Gradeability	%	36.4	
Vibrations	Hz	69	
Mechanical Details			
Length baseplate	mm	900	
Width	mm	604	
Width baseplate	mm	440	
Height	mm	1,308	

	Units	BPU4045A	
Mechanical Details			
Height cover frame	mm	725	
Thickness baseplate	mm	12	
Operating weight	kg	339	
Ground clearance	mm	725 - 859	
Engine			
Engine type		Honda	
Effective power	kW	5.1	
Nominal engine speed	kg/m2s	2,600	
Environment data			
HAV summation (average value)	m/s2	2.5	
HAV summation (standard)		EN 500-4	

